

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: ) Group Art Unit: 2163  
NILSSON, Jack )  
Application No.: 10/786,731 ) Examiner: CABUCOS, Marie G.  
Filed: February 25, 2004 ) Confirmation No.: 2742  
For: "A Compact Multi-Polarized Antenna ) Customer No.: 23676  
for Portable Devices" ) Pasadena, California  
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**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Non-Final Office Action dated February 20, 2007, Applicant hereby submits the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 8 of this document.

**Appendix** with file history for provisional application 60/188,464 begins on page 18.